

PTO/SB/08A (04-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/758,875
		Filing Date	1/16/2004
		First Named Inventor	Weiner, Michael L.
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet 1	of 8	Attorney Docket Number	MLW-630

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AB		US- 6,180,385	01/30/2001	Skern et al.	
		US- 6,180,389	01/30/2001	Douglas et al.	
		US- 6,180,402	1/30/2001	Granville et al.	
		US- 6,180,612	01/30/2001	Hockensmith et al.	
		US- 6,180,782	01/30/2001	Capuder	
		US- 6,183,984	02/06/2001	Fuchs	
		US- 6,183,993	02/06/2001	Boyce et al.	
		US- 6,183,174	02/06/2001	Kaiser et al.	
		US- 6,183,753	02/06/2001	Cochran et al.	
		US- 6,184,000	02/06/2001	Jones et al.	
		US- 6,184,017	02/06/2001	Smith et al.	
		US- 6,184,027	02/06/2001	Laine et al.	
		US- 6,184,034	02/06/2001	Eastman et al.	
		US- 6,187,250	02/13/2001	Champagne	
		US- 6,187,552	02/13/2001	Roberds et al.	
		US- 6,187,559	02/13/2001	Steed et al.	
		US- 6,187,564	02/13/2001	Sytkowski	
		US- 6,187,566	02/13/2001	Dattagupta et al.	
AB		US- 6,187,567	02/13/2001	Li et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	/Angela Bertagna/	Date Considered	05/23/2006
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AB		US- 6,187,567	02/13/2001	Li et al.	
		US- 6,187,575	02/13/2001	Sobek et al.	
		US- 6,187,578	02/13/2001	Blinkovsky et al.	
		US- 6,187,585	02/13/2001	Bennett et al.	
		US- 6,187,760	02/13/2001	Ashley et al.	
		US- 6,187,823	02/13/2001	Haddon et al.	
		US- 6,203,814	03/20/2001	Fisher et al.	
		US- 6,331,262	12/18/2001	Haddon et al.	
		US- 6,399,365	06/04/2002	Besemer et al.	
		US- 6,413,722	07/02/2002	Arnold et al.	
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		US- 6,618,941	09/16/2003	Campbell et al.	
		US- 6,013,789	01/11/2000	Rampal	
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		US- 6,020,457	02/01/2000	Klimash et al.	
		US- 5,872,826	02/16/1999	Fujieda et al.	
		US- 6,043,336	03/28/2000	Miller et al.	
AB		US- 6,051,379	04/18/2000	Lescallett et al.	

FOREIGN PATENT DOCUMENTS

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Sheet	4	of	8
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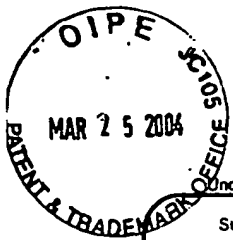
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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FOREIGN PATENT DOCUMENTS

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Signature**

/Angela Bertagna/

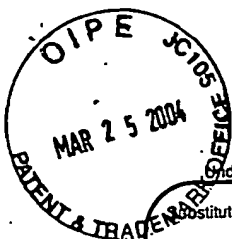
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		First Named Inventor	Weiner, Michael L.
		Art Unit	Unknown
		Examiner Name	Unknown
Sheet 6	of 8	Attorney Docket Number	MLW-630

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AB	1	R.W.MALONE et al., "Cationic Liposome-mediated RNA transfection", Proc. Natl. Acad. Sci. USA, vol 86, pp 6077-6081, August 1989	
	2	R.LEVENTIS et al., "Interactions of Mammalian Cells with Lipid Dispersions containing novel metabolizable cationic amphiphiles", Biochimica et Biophysica Acta, 1023, pp 124-132, 1990	
	3	W.SCHAFFNER, "Direct Transfer of Cloned genes from bacteria to mammalian cells", Proc. Natl. Acad. Sci, USA vol 77, pp 2163-2167, April 1980	
	4	H.K.KIMÉLBERG, "Differential Distribution of Liposome-Entrapped..." Biochimica et Biophysica Acta, 448 (1976) 531-550	
	5	G.STRAUSS, "Freezing and Thawing of Liposome Suspensions", Liposome Technology, p197-219, CRC Press 1984	
	6	A.R.THIERRY et al., "Liposomal Delivery as a New Approach to Transport Antisense Oligonucleotides", Gene Regulation: Biology of Antisense RNA and DNA, Raven Press, Ltd. NY 1992, p147-161	
	7	W.E.MAGEE et al., "A Comparison of Negatively and Positively Charged Liposomes..." Biochimica et Biophysica Acta, 451 (1976) 610-618	
	8	S. KAWAI et al., "New Procedure for DNA Transfection with Polycation and Dimethyl Sulfoxide", Molecular and Cellular Biology, vol 4, no 6, June 1984, p1172-1174	
	9	E. NEUMANN et al., "Gene transfer into mouse lyoma cells by electroporation in high electric fields", The EMBO Journal, Vol 1, No. 7, pp 841-845 (1982)	
AB	10	C.L.CEPKO et al, "Construction and Applications of a Highly Transmissible..." Cell, vol 37, p1053-1062, July 1984	

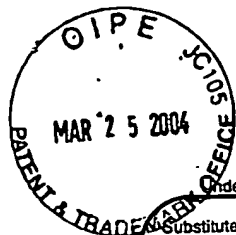
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet	7	of	8
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AB	11	W.E.MAGEE et al., "The Interaction of Cationic Liposomes..." J. Cell Biology, vol 63, 1974, pp 492-504	
	12	J.H.SENIOR et al., "Interaction of Positively-Charged Liposomes with blood..." Biochimica et Biophysica Acta, 1070 (1991) 173-179	
	13	F.J.MARTIN et al, "Lipid Vesicle-Cell Interactions", J. Cell Biology, vol 70, (1976) pp 515-526	
	14	P.HUG et al, "Liposomes for the transformation of Eukaryotic cells", Biochimica et Biophysica Acta, 1097 (1991) 1-17	
	15	L.D.STEGER et al, "Enzyme Therapy VI..." Biochimica et Biophysica Acta 464 (1977) 530-546	
	16	H. FINK et al, "Electrical Conduction through DNA molecules", Nature, vol 398, April 1, 1999, p 407-410	
	17	J.P. KNEMEYER et al., "Probes for Detection of Specific DNA Sequences at the Single Molecule Level", Anal. Chem, 2000, vol 72, p3717-3724	
	18	G.P.MITCHELL et al, "Programmed Assembly of DNA Functionalized Quantum Dots", J. Am. Chem. Soc. 1999, vol 121, 8122-8123	
	19	X.ZHOU et al., "Targeted delivery of DNA by liposomes and polymers", J. Controlled Release 19 (1992) p 269-274	
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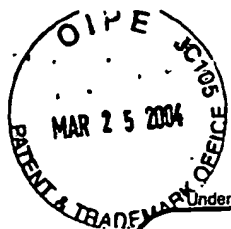
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AB	21	P.L. FELGNER et al, "Lipofection: A highly efficient, lipid-mediated DNA-transfection procedure" Proc. Natl. Acad. Sci, USA vol 84, pp 7413-7417 November 1987	
	22	J.K.ROSE et al., "A New Cationic Liposome Reagent Mediating Nearly Quantitative Transfection of Animal Cells", Biotechniques vol 10, no 4, 1991 p 520-525	
	23	B.A.STILLMAN et al, "FAST (TM) Slides: A novel surface for Microarrays" Biotechniques, vol 29, no 3, 2000, p 630-635	
	24	F.L.GRAHAM et al., "A New Technique for the Assay of Infectivity of Human Adenovirus 5 DNA", Virology, 52, 456-467 (1973)	
	25	M.GRAESSMAN et al., "Microinjection and Organelle Transplantation Techniques", pp. 3-13 (Academic Press 1986)	
	26	R.L.JULIANO et al, "Pharmacokinetics of Liposome-Encapsulated Anti-tumor Drugs" Biochemical Pharmacology, vol 27, pp 21-27 1978	
	27	E.MAYHEW, "Inhibition of Tumor Cell Growth in Vitro and in Vivo by 1-B-D-Arabinofuranosylcytosine Entrapped..." Cancer Research 36, pp 4406-4411, Dec 1976	
AB	28	S.X. STRAUB, "Interferon Induction by Poly(I): Poly(C) Enclosed in Phospholipid Particles, Infection and Immunity Oct 1974, p 783-792	

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